

CLAIMS

[1] An interactive route guide device comprising:

a storage unit operable to store at least one table which defines a type of guide information to be provided for a route from a departure point to a destination point;

a guide information generating unit operable to generate guide information in accordance with the table in the storage unit;

an output unit operable to output the guide information generated in the guide information generating unit;

an input unit which a user operates in order to request guide information;

a request management unit operable to manage a content of a request inputted into the input unit and a number of times the request is inputted; and

an editing unit operable to edit the table, which is stored in the storage unit, in accordance with the content and the number of times, which are managed by the request management unit.

[2] The interactive route guide device according to claim 1, wherein

the storage unit stores the table in which a timing of providing the guide information is written; and

the editing unit changes the timing, which is written in the table, in accordance with the content and the number of

times, which are managed by the request management unit.

[3] The interactive route guide device according to claim 1, wherein

the storage unit stores the table in which guide directions from an intersection, for which the guide information should be provided, are written; and

the editing unit changes the guide directions, which are written in the table, in accordance with the content and the number of times, which are managed by the request management unit.

[4] The interactive route guide device according to claim 1, wherein

the storage unit stores the table, in which a content of the guide information is defined; and

the editing unit changes the content of the guide information, which is defined in the table, in accordance with the content and the number of times, which are managed by the request management unit.

[5] The interactive route guide device according to claim 1, wherein the editing unit changes an amount of the content of the guide information for each time.

[6] The interactive route guide device according to claim 1, wherein the editing unit changes a frequency of generating the guide information.

[7] An interactive route guide method comprising:

a guide information generating step of generating guide information in accordance with at least one table which defines a type of guide information to be provided for a route from a departure point to a destination point;

an output step of outputting the guide information generated at the guide information generating step;

a request management step of retaining a content of a request inputted by a user and a number of times the request is inputted; and

an editing step of editing the table in accordance with the content and the number of times, which are retained at the request management step.

[8] A computer program for realizing interactive route guide, an interactive route guide method, comprising:

a guide information generating step of generating guide information in accordance with at least one table which defines a type of guide information to be provided for a route from a departure point to a destination point is;

an output step of outputting the guide information generated at the guide information generating step;

a request management step of retaining a content of a request inputted by a user and a number of times the request is inputted; and

an editing step of editing the table in accordance with the content and the number of times, which are retained

at the request management step.

[9] The computer program according to claim 8 recorded
in a recording medium.